

Rohit K Gouda

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Portfolio : <https://nttpanda.github.io/pandaportfolio.github>.

ABOUT

Highly motivated Electronics and Communication Engineering student with a CGPA of 8.04, eager to start a beginner role in a reputable organization to further enrich and explore my technical acumen. I am proficient in various aspects of software development and have a keen interest in advancing my knowledge and skills in a professional setting.

EDUCATION

QUALIFICATION	NAME OF THE INSTITUTE	YEAR OF PASSING	MARKS/CGPA
SSLC	Divine Mercy High School, Hunchanatti	2018	89.12%
PUC	Raja Lakhamgouda Science, Belgaum	2020	82.33%
ENGINEERING	KLE.Dr.M.S.Sheshgiri college of Engineering and Techonology,Belagavi	2024	8.10

INTERNSHIP

Internship: Java Full Stack Developer

Engaged in a Dynamic internship role as a Java Full Stack Developer at KodNest , a leading EdTech company. Focused on developing proficiency across the full stack of Java technologies, including HTML, CSS ,JavaScript Core Java, JDBC, MySQL and Work on project “ Student Management System”.

Internship: Assist in the design and implementation of the single wheel reaction mechanism for real world satellite. at Servo Controls India .

- Gain Knowledge about how the industry works and provides services to their customers based in the Aerospace domain .
- Collaborate with the team to solve real-world engineering challenges.
- learn about industry best practices and standards.

EXPERTISE

- **TECHNICAL SKILLS** :- C, Java, Python, MySQL ,HTML ,CSS JavaScript
- **IDE's WORKED** :- VS code , Code Block , Jupyter Note Book ,IntelliJ ,Eclipse
- **Operating System (Basics) , DSA (Basics)**
- **HOBBIES** :- Badminton ,Dancing ,Making YouTube Videos ,Coding
- **LANGUAGE** :- English ,Kannada ,Hindi ,Marathi

PROJECTS

Designed and development Billing System using Java and Swing GUI components and JDBC: Development of a billing system using Java JDBC and Swing, orchestrating the design, and Implementation. This project undergoes my proficiency in Java programming, database management, and graphical user interface design.

VTU CGPA and SGPA Calculator with MySQL Integration :

Developed a CGPA and SGPA calculator for VTU students using Python and Tkinter for the graphical user interface. The application allows users to calculate their Cumulative Grade Point Average (CGPA) and Semester Grade Point Average (SGPA) based on their grades. Integrated MySQL database for storing user data.

Product Recommendation System Using AI/ML and Python:

Developed a comprehensive product recommendation system leveraging AI/ML techniques and Python programming. Implemented collaborative filtering and KNN clustering algorithms with a brute-force approach to create a robust recommendation engine.

ACHIEVEMENTS

- Java Full Stack Intern by KodNest
- Certified in C programming by NPTEL
- Certified in HTML By Great Learning
- Basic of Python in Infosys Springboard
- Achieved 35000 Subscribers in YouTube